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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2307E-065021

First Inventor Welch, William, et. al.

Title CORRECTION OF GENETIC DEFECTS USING CHEMICAL CHARGEDONIES

CHAPERONES (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL623999175US **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning design patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔯 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification Total Pages 55 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper number of pages - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) & - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b)Statement Nower of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure English Translation Document (if applicable) 11. 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 34 12. Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages | 3 Statement (IDS)/PTO-1449 Citations 13. 🔲 **Preliminary Amendment** ☐ Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. named in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 291,406 Prior application information: Examiner L. Leary Group Art Unit: 1623 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 20350 Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Peter Seperack Registration No. (Attorney/Agent) 47,932

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

March 30, 2001

Signature

CCC TO A NOVALTTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	Continuation of Application No. 09/291,406				
for FY 2001	Filing Date	April 13, 1999				
Patent fees are subject to annual revision.	First Named Inventor	Welch, William, et. al.				
	Examiner Name	L. Leary				
	Group Art Unit	1623				

TOTAL AMOUNT OF PAYMENT (\$) 413							Attorney Docket No.			2307E-065021				
METHOD OF PAYMENT								FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge						3. ADDITIONAL FEES								
Deposit Indicated rees and credit any over payments to:						Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid			
Account 20-1430		105	130	205	65	Surcharge - late filing fee or oath								
,,								50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Townsend and Townsend and Crew LLP					139	130	139	130	Non-English specification					
Name						147	2,520	147	2,520	For filing a request for reexamination				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
2. Payment Enclosed:						115	110	215	55	Extension for reply within first month				
☐ Check ☐ Credit card ☐ Money ☐ Other							116	390	216	195	Extension for reply within second month			
			FEE OA	Order			117	890	217	445	Extension for reply within third month			
FEE CALCULATION 1. BASIC FILING FEE						118	1,390	218	695	Extension for reply within fourth month				
Large	Entity S	Small E	Entity				128	1,890	228	945	Extension for reply within fifth month			
Fee				ee Description			119	310	219	155	Notice of Appeal			
Code			(\$)		Fee Paid	¬ `	120	310	220	155	Filing a brief in support of an appeal			
101				Itility filing fee	355	4	121	270	221	135	Request for oral hearing			
106 107				Pesign filing fee Plant filing fee	ļ ————	-	138	1,510	138	1,510	Petition to institute a public use proceeding			
108	710 2	208 3	355 R	Reissue filing fee	e	1	140	110	240	55	Petition to revive – unavoidable			
114	150 2	214 7	75 P	Provisional filing	fee	7	141	1,240	241	620	Petition to revive – unintentional			
ĺ						_	142	1,240	242	620	Utility issue fee (or reissue)			
SUBTOTAL (1) (\$)355						143	440	243	220	Design issue fee				
2. EXT	RA CLAIN	FEES					144	600	244	300	Plant issue fee			
					e from Fee		122	130	122	130	Petitions to the Commissioner			
Total Claii	ms 22		= <u>2</u>	laims bel	ow Paid 9 = \$18	J	123	50	123	50	Petitions related to provisional applications			
Independe Claims	nt 4	-3**	= 1	× \$	s40 = \$40		126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent	t	_		×	 =		581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Fee	Entity Fee	Smali Fee	Entity Fee	For Bosonius	1		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
Code 103	(\$) 18	Code 203	(\$) 9	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
102	80	202	40		claims in excess of 3			7.0						
104	270	204	135		ndent claim, if not paid	i	179	710	279	355	Request for Continued Examination (RCE)			
109	80	209	40	** Reissue ind original patent	lependent claims over		169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					Other fee (specify)									
SUBTOTAL (2) (\$)58					The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.									
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""or nun	nber previou	sly paid, if	greater; F	For Reissues, se	e above		L				<u> </u>			

SUBMITTED BY	λ		Cor	nplete (if applicable)	
Name (Print/Type)	Peter Seperack	Registration No. (Attorney/Agent) 47,932	Telephone	415-576-0200	
Signature	THE S.	SIMMAR	Date	March 30, 2001	

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